



Attorney Docket No. 53051-288073 (GP-138-00-US)

**DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am an original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHODS AND SYSTEMS FOR INFORMATION EXTRACTION**

the application of which (check one):

**Customer Number 40400**

is attached hereto

was filed on December 18, 2003 as U. S. Application Serial No. 10/741,303.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below, or of any PCT International application(s) designating at least one country other than the United States of America listed below, and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT International application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

**PRIOR FOREIGN APPLICATION(S)**

Country	Application Number	Filing Date (Day/Month/Year)	Priority Claimed Under 35 USC § 119
			Yes <u>      </u> No <u>      </u>

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below or any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

**PRIOR U.S. APPLICATION(S)**

Application Serial Number	U.S. Filing Date (day/month/year)	Status (patented, pending or abandoned)

As named inventor, I hereby revoke all prior powers and appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

FIRM NAME: **KILPATRICK STOCKTON LLP**, 1001 West Fourth Street, Winston-Salem, NC 27101-2400, comprising

ATTORNEYS: Michael J. Turton (Reg. No. 40,852); J. Steven Gardner (Reg. No. 41,772); J. Michael Boggs (Reg. No. 46,563); John C. Alemanni (Reg. No. 47,384); Goran Stojkovich (Reg. No. 45,841); Christopher J. Chan (Reg. No. 44,070); and Leroy M. Toliver (Reg. No. 50,409).

Inventors: Adam J. Weissman and Gilad Israel Elbaz  
 For: Methods and Systems for Detecting and Extracting Information  
 Filed: December 18, 2003  
 Attorney Docket No. 53051/288073  
 Declaration for Patent Application  
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I acknowledge the above-listed attorneys and their firm Kilpatrick Stockton LLP represent my employer (if I am an employee and this application has been or will be assigned to my employer) or the entity with which I have contracted (if I am an independent contractor and this application has been or will be assigned to such entity) and in such cases do not represent me individually.

Please address all communications, and direct all telephone calls, regarding this application to:

J. Steven Gardner  
 Kilpatrick Stockton LLP  
 1001 West Fourth Street  
 Winston-Salem, NC 27101  
 (336) 747-7483 (phone)  
 (336) 734-2650 (facsimile).

**Customer Number 40400**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. [Total Number of Inventors: 2]

Inventor (full name) : Adam J. Weissman  
 Inventor's Signature : Adam J. Weissman  
 Date : 7/6/04  
 Residence : 323 Marine Street, #19  
Santa Monica, California 90405  
 Citizenship: : United States of America  
 Post Office Address : 323 Marine Street, #19  
Santa Monica, California 90405

Inventor (full name) : Gilad Israel Elbaz  
 Inventor's Signature : Gilad Elbaz  
 Date : 7/6/04  
 Residence : 2800 Neilson Way, #810  
Santa Monica, California 90405  
 Citizenship: : United States of America  
 Post Office Address : 2800 Neilson Way, #810  
Santa Monica, California 90405

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Adam J. Weissman and Gilad Israel Elbaz

Application No./Patent No.: 10/741,303 Filed/Issue Date: December 18, 2003

Entitled: METHODS AND SYSTEMS FOR DETECTING AND EXTRACTING INFORMATION

Google Inc. a Delaware Corporation

(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1.  the assignee of the entire right, title, and interest; or
2.  an assignee of less than the entire right, title, and interest

The extent (by percentage) of its ownership interest is \_\_\_\_ %  
in the patent application/patent identified above by virtue of either:

A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached.

**OR**

B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached.

2. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached.

3. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

**[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]**

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

July 7, 2004

Date

404.815.6061

Telephone Number

53051/288073

Michael J. Turton

Typed or printed name

Signature

Attorney for the Assignee

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Attorney Docket No: GP-138-00-US

## **ASSIGNMENT OF INTELLECTUAL PROPERTY RIGHTS IN PATENT APPLICATION**

Whereas I/we the undersigned inventor(s) have invented certain new and useful innovations as set forth in the patent application entitled Serial No. 10/741,303

## METHODS AND SYSTEMS FOR DETECTING AND EXTRACTING INFORMATION

for which I (we) have executed an application for a United States Patent, the specification of which is attached hereto.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned inventor(s) hereby:

- 1) Agree to sell, assign, transfer, and convey, and hereby do sell, assign, transfer, and convey, to Google Inc., a Delaware corporation having a place of business at 2400 Bayshore Parkway, Mountain View, CA 94043, (hereinafter referred to as "ASSIGNEE"), the entire right, title, and interest in and to (a) any intellectual property (including without limitation any innovation, information, invention, discovery, product, process, work, copyright, or design) disclosed, embodied, affixed, shown, or claimed in the above-referenced patent application, implicitly or explicitly; (b) the above-referenced patent application, any application based in whole or in part upon the above-referenced patent application, and any application claiming priority to the above-referenced patent application (including without limitation any continuation, continuation-in-part, reissue, reexamination, or foreign patent application based in whole or in part on the above-referenced patent application or claiming priority to the above-referenced patent application); and (c) any Patent (including without limitation domestic and foreign patents, utility models, industrial designs, divisionals, reissues, and reexaminations) that is granted or issued upon, or that claims priority to, any and all applications under (b) of this paragraph or that discloses or claims intellectual property under (a) of this paragraph, in whole or in part.
- 2) Authorize and request the Commissioner of Patents or any other agency, domestic or foreign, to issue any and all Letters or other Patent(s), or other document(s), resulting from patent applications or intellectual property under paragraph 1 (including without limitation any division(s), continuation(s) (in whole or in part), substitute(s), or reissue(s) thereof) to the ASSIGNEE.
- 3) Agree to execute all papers and documents, including without limitation applications, declarations, oaths, petitions, and other papers, and, entirely at the ASSIGNEE'S expense, perform any acts which are necessary in connection with the prosecution of patent applications or intellectual property under paragraph 1 and/or the enforcement of patents or other rights resulting from such applications or intellectual property.

Assignment of Intellectual Property Rights in Patent  
Application  
*Methods and Systems for Detecting and Extracting  
Information*  
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4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives, and assigns.

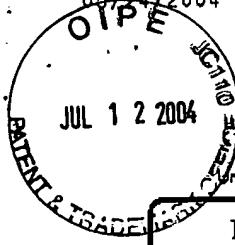
5) Warrant and represent that I/we have not entered, and will not enter into, any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

1) Signature: Adam J. Weissman Date: 7/6/04  
Typed Name: Adam J. Weissman

2) Signature: Gilad Elbaz Date: 7/6/04  
Typed Name: Gilad Israel Elbaz

53051-288073



PTO/SB/80 (12-09)  
Approved for use through 1/31/2005. OMB 0851-0095  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby appoint:

Practitioner(s) associated with the Customer Number:

40400

OR

Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 8.73(b).

Assignee Name and Address:

Google Inc.  
1600 Amphitheatre Parkway  
Mountain View, CA 94043

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/86 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

**SIGNATURE of Assignee or Record**

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Name	Karl Sun		
Signature		Date 5/24/04	Telephone
Title	Patent Counsel		(650) 623-4000

This collection of information is required by 37 CFR 1.31 and 1.38. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-8199 and select option 2.